chain nodes :
    1   2   3   4   5   6   7   14   15   16   27   28
ring nodes :
    8   9   10   11   12   13   17   18   19   20   21   22   23   24   25   26   29   30   31   32   33   34
chain bonds :
    1-2   2-3   3-4   3-5   5-6   6-7   7-9   12-14   14-15   14-16   16-17   20-27   27-28   28-31
ring bonds :
    8-9   8-13   9-10   10-11   11-12   12-13   17-18   17-22   18-19   19-20   20-21   21-22   21-23   22-26
    23-24   24-25   25-26   29-30   29-34   30-31   31-32   32-33   33-34
exact/norm bonds :
    3-4   3-5   7-9   14-15   14-16   16-17   20-27   27-28   28-31
exact bonds :
    1-2   2-3   5-6   6-7   12-14
normalized bonds :
    8-9   8-13   9-10   10-11   11-12   12-13   17-18   17-22   18-19   19-20   20-21   21-22   21-23   22-26
    23-24   24-25   25-26   29-30   29-34   30-31   31-32   32-33   33-34

Match level :
    1:CLASS   2:CLASS   3:CLASS   4:CLASS   5:CLASS   6:CLASS   7:CLASS   8:Atom   9:Atom   10:Atom   11:Atom
    12:Atom   13:Atom   14:CLASS   15:CLASS   16:CLASS   17:Atom   18:Atom   19:Atom   20:Atom   21:Atom
    22:Atom   23:Atom   24:Atom   25:Atom   26:Atom   27:CLASS   28:CLASS   29:Atom   30:Atom   31:Atom
    32:Atom   33:Atom   34:Atom